

**LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS**

SAN GABRIEL VALLEY TRAFFIC FORUM

**ADVANCED TRAFFIC MANAGEMENT SYSTEM
IMPROVEMENT PROJECT**

CONTRACT NO. PW 12716

PROGRESS REPORT

February 2008

Prepared by:



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March 28th, 2008

Major Work Items Completed This Period (February 2008)

SGVTF Documents/Memos/Letters Submitted

Item	Title	Version	Date
1.	SGVTF – Progress Report (January 2008)	Final	Feb 19, 2008

SGVTF Meetings & Conference Calls Conducted

Item	Date		Description
	Meeting	Conference Call	
1.		Feb 1, 2008	Weekly Status
2.	Feb 4, 2008		IEN, KITS, & City Concurrence (LA County & El Monte)
3.		Feb 8, 2008	Weekly Status
4.		Feb 15, 2008	Weekly Status
5.		Feb 22, 2008	Weekly Status
6.		Feb 29, 2008	Weekly Status

SGVTF Project Website

- TransCore updated the website to include the Monthly Progress Reports through January '08 & all recent SGVTF deliverables

System Architecture/Area Architecture Definition Report (Task 2.4)

- On-Going – TransCore efforts to develop RCR Form & submit to LA County

ATMS Alternatives Analysis (Task 2.5.1)

- On-Going – TransCore continued efforts to incorporate LA County comments & prepare FINAL

Communications Alternatives Analysis (Task 2.5.2)

- On-Going – TransCore continued efforts to disposition LA County comments & submit RCR Form

System Recommendations (Task 2.5.4)

- On-Going – TransCore continued efforts to disposition LA County comments & submit RCR Form

ATMS Conceptual Design (Task 2.6.1)

- 2/5/08 – LA County submittal of comments on DRAFT
- On-Going – TransCore initial efforts to disposition LA County comments & submit RCR Form

LCCS Conceptual Design (Task 2.6.3)

- On-Going – Iteris & TransCore continued efforts to disposition LA County comments & submit RCR Form

Integrated System Conceptual Design (Task 2.6.4)

- On-Going – TransCore continued efforts to disposition LA County comments & submit RCR Form

City Concurrence (Task 2.9)

- 2/4/08 – LA County & El Monte meeting re: SGVTF City Concurrence & demo of ITS systems (IEN, KITS, & wireless communications)
- 2/12/08 – TransCore informed LA County that Joe Wang is the new City of Rosemead contact
- 2/12/08 – Glendale signed/submitted its “SGVTF City Concurrence Form”

Final Conceptual Design (Task 2.10)

- On-Going – TransCore efforts to develop the SGVTF Draft Conceptual Design
- TBD – Once the SGVTF Phase 2 SOW & cost estimate are mutually agreed-upon, TransCore to develop a MSProject schedule that will serve both of the following:
 - SGVTF Phase 1 – Final Conceptual Design
 - SGVTF Phase 2 – Detailed Design

SGVTF City Concurrence – Status

City Concurrence (DONE)

- Level 1 Agencies
 - 1/25/07 – Temple City signed/submitted its “SGVTF City Concurrence Form”
 - 6/26/07 – San Marino signed/submitted its “SGVTF City Concurrence Form”
 - 12/6/07 – South Pasadena signed/submitted its “SGVTF City Concurrence Form”
- Level 2A Agencies
 - 1/30/07 – Duarte signed/submitted its “SGVTF City Concurrence Form”
 - 2/23/07 – San Gabriel signed/submitted its “SGVTF City Concurrence Form”
 - 3/6/07 – Monrovia signed/submitted its “SGVTF City Concurrence Form”
 - 3/27/07 – Monterey Park signed/submitted its “SGVTF City Concurrence Form”
 - 4/5/07 – Baldwin Park signed/submitted its “SGVTF City Concurrence Form”
 - 6/1/07 – Azusa signed/submitted its “SGVTF City Concurrence Form”
 - 7/25/07 – Covina signed/submitted its “SGVTF City Concurrence Form”
- Level 2B Agencies
 - 12/6/06 – West Covina signed/submitted its “SGVTF City Concurrence Form”
 - 2/1/07 – Arcadia signed/submitted its “SGVTF City Concurrence Form”
 - 3/28/07 – Alhambra signed/submitted its “SGVTF City Concurrence Form”
 - 8/8/07 – Rosemead signed/submitted its “SGVTF City Concurrence Form”
 - 10/23/07 – Irwindale signed/submitted its “SGVTF City Concurrence Form”
 - 2/12/08 – Glendale signed/submitted its “SGVTF City Concurrence Form”

City Concurrence (NEED)

- Level 2A Agencies
 - El Monte

Work Anticipated During Next Period (March 2008)

System Architecture/Area Architecture Definition Report (Task 2.4)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

ATMS Alternatives Analysis (Task 2.5.1)

- TransCore continued efforts to incorporate LA County comments & prepare FINAL

Communications Alternatives Analysis (Task 2.5.2)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

System Recommendations (Task 2.5.4)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

ATMS Conceptual Design (Task 2.6.1)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

LCCS Conceptual Design (Task 2.6.3)

- Iteris & TransCore continued efforts to disposition LA County comments & submit RCR Form

Integrated System Conceptual Design (Task 2.6.4)

- TransCore continued efforts to disposition LA County comments & submit RCR Form

City Concurrence (Task 2.9)

- TransCore & LA County continued efforts to obtain “binding” Agency signatures re: the “SGVTF City Concurrence Forms” [El Monte (Level 2A)]

Final Conceptual Design (Task 2.10)

- On-Going – TransCore continued efforts to develop the SGVTF Draft Conceptual Design
- TBD – TransCore initial efforts to develop MSProject schedule

SGVTF Phase 2 Scope-of-Work (SOW)

- TBD – LA County to issue NTP re: SGVTF Phase 2 SOW

Outstanding Items

Communications Conceptual Design (Task 2.6.2)

- TransCore Responsibilities
 - 9/27/05 – Submittal of a DRAFT
 - TBD – Submittal of a FINAL
- LA County Responsibilities
 - TBD – Review & submittal of comments on DRAFT

Operations & Maintenance (O&M) Plan (Task 2.7)

- MMA & TransCore Responsibilities
 - 8/31/06 – Submitted a Version 1 – Interim FINAL
 - TBD – Submit a FINAL
- LA County Responsibilities
 - TBD – Review & submit comments on Version 1 – Interim FINAL

Task Status – Overview

Task/Deliverable	Previous est. % Complete	Current est. % Complete	Complete Date (Planned)	Completion Date (Actual)
Task 1 - Project Management	98%	98%	6/30/05	
Task 2 - Preliminary/Conceptual Design				
Operational Objectives	100%	100%	12/16/03	12/20/04
ATMS System Needs	100%	100%	12/16/03	12/20/04
Task 2.3 - ConOps/System Requirements				
Initial SGVTF ConOps	100%	100%	12/3/04	11/11/04
ATMS User Requirements	100%	100%	11/8/04	1/31/07
ATMS Functional Requirements	100%	100%	11/8/04	1/31/07
Agency Facility/System Requirements	100%	100%	12/1/04	7/23/07
Sub-Regional Facility/System Requirements	100%	100%	12/1/04	7/19/06
Integration User Requirements	100%	100%	12/22/04	7/19/06
Integration Functional Requirements	100%	100%	12/22/04	7/19/06
Communications Systems Requirements	100%	100%	12/30/04	2/6/07
Task 2.4 - Area Architecture/LCCS Diagram	99%	99%	1/12/05	
Task 2.5 - Alternatives Analysis				
ATMS Alternatives	99%	99%	2/18/05	
Communications Alternatives	95%	95%	2/14/05	
LCCS Alternatives	100%	100%	2/7/05	8/31/07
Systems Recommendations	95%	95%	3/21/05	
Task 2.6 - Conceptual Design Report				
ATMS Conceptual Design	95%	95%	4/1/05	
Communications Conceptual Design	95%	95%	4/8/05	
LCCS Conceptual Design	95%	95%	4/15/05	
Integrated Systems Conceptual Design	95%	95%	4/22/05	
Draft Conceptual Design	100%	100%	4/29/05	11/10/05
Task 2.7 - O&M Plan	99%	99%	6/6/05	
Task 2.8 - Conceptual Design Workshop	100%	100%	5/20/05	11/10/05
Task 2.9 - City Concurrence	99%	99%	6/3/05	
Task 2.10 - Final Conceptual Design	25%	25%	6/30/05	

SGVTF Meetings/Presentations

- Contract includes up to five (5) such meetings
- None this period

Item	Date	SGVTF Meetings/Presentations
1.	Nov 17, 2003	SGV TAC Monthly Meeting (Presented SGVTF project overview & IEN system overview)
2.	Nov 10, 2005	SGVTF Conceptual Design Workshop
3.		
4.		
5.		